

# Federal Urdu University of Arts, Science and Technology, Islamabad

## TIME TABLE (Spring 2012) Morning

[Department of Applied Physics]

Effective from Monday March 5, 2012

### M. Sc. I

Time\Day	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY	
8:30--10:00 AM	CM	G-4	CM	G-4	CP Lab	CL			DE Lab	PL
10:00--11:30 AM	EMT Lab	PL	DE	G-12	CP Lab	CL	MMP-I	205	DE Lab	PL
11:30--1:00 PM	EMT Lab	PL					DE	G-12	EMT	G-4
1:00--2:30 PM			CP	205A	MMP-I	205	CP	205	Jumma Prayer	
2:30--4:00 PM					EMT	205				
Course Code	Course Title						Abr.	Teacher		
AP 3101	Methods of Mathematical Physics-I						MMP-I	Dr. Nazir Ahmad		
AP 3102	Electromagnetic Theory						EMT	Mr. Mahtab Ahmad Khan		
AP 3102L	Electromagnetic Theory Lab						EMT Lab	Ms Hira		
AP 3103	Classical Mechanics						CM	Dr. Muhammad Irfan		
AP 3104	Computer Programming						CP	Mr. Amir		
AP 3104L	Computer Programming Lab						CP Lab	Mr. Amir		
AP 3210	Digital Electronics						DE	Mr. M. Imran Shahzad		
AP 3210L	Digital Electronics Lab						DE Lab	Ms. Saima Rashad		

### M. Sc. II

Time\Day	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY	
8:30--10:00 AM			SMT	G-12	PE	G-12			SMT	G-12
10:00--11:30 AM			PE Lab	PL	QM-I	G-12	PL-I	PL	PE	G-12
11:30--1:00 PM			PE Lab	PL			PL-I	PL	SSP-I	G-12
1:00--2:30 PM			QM-I	G-12	SSP-I	G-12	MMP-II	205A	Jumma Prayer	
2:30--4:00 PM					MMP-II	205A				
Course Code	Course Title						Abr.	Teacher		
AP 3207	Statistical Mechanics & Thermodynamics						SMT	Dr. Aurang Zeb		
AP 3208	Solid State Physics-I						SSP-I	Dr. Rizwan Ali		
AP 3209	Quantum Mechanics-I						QM-I	Dr. A. Aziz Bhatti		
AP 3105	Physical Electronics						PE	Dr. Mustansar		
AP 3105L	Physical Electronics Lab						PE Lab	Mr. Muneer Ali		
AP 3211	Methods of Mathematical Physics-II						MMP-II	Dr. Mustansar		
AP 3212	Physics Lab-I						PL-I	Mr. Yameen		

### M. Sc. III

Time\Day	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY	
8:30--10:00 AM					AMP	G-4				
10:00--11:30 AM	AMP	G-4	S&S	G-4	PL-II	PL	SSP-II	G-4		
11:30--1:00 PM			M&TEP	G-4	PL-II	PL	S&S	G-4		
1:00--2:30 PM	M&TEP	G-4	SSP-II	G-4					Jumma Prayer	
2:30--4:00 PM	QM-II	G-4					QM-II	G-4	S&S Lab	CL
4:00--5:30 PM									2:00-5:00	
Course Code	Course Title						Abr.	Teacher		
AP 4313	Atomic and Molecular Physics						AMP	Mr. Zia		
AP 4314	Signals and Systems						S&S	Mr. Munir		
AP 4314L	Signals and Systems Lab						S&S Lab	Mr. Munir		
AP 4315	Quantum Mechanics-II						QM-II	Mr. Mahtab Ahmad Khan		
AP 4316	Solid State Physics-II						SSP-II	Mr. Rahim		
AP 4325	Methods & Techniques of Experimental Physics (Optional)						M&TEP	Mr. Zia		
AP 4317	Physics Lab-II						PL-II	Mr. Khalid Watto		

### M. Sc. IV

Time\Day	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY	
8:30--10:00 AM	PL-III	OL			PL-III	OL	TP	G-4	TP	G-4
10:00--11:30 AM	PL-III	OL			PL-III	OL			Particle Phy	G-4
11:30--1:00 PM							A&MS	205		
1:00--2:30 PM	Particle Phy	205			NP	205A	NP	G-4	Jumma Prayer	
1:00--2:30 PM									A&MS	G-12
Course Code	Course Title						Abr.	Teacher		
AP 4418	Nuclear Physics						NP	Mr. Mahtab Ahmad Khan		
AP 4419	Physics Lab-III						PL-III	Dr. Riaz Muhammad		
AP 4433	Particle Physics (Optional)						Particle Phy	Mr. Ahmad saeed		
AP 4430	Thermal Physics (Optional)						TP	Dr. Aurang Zeb		
AP 4437	Atomic and Molecular Spectroscopy (Optional)						A&MS	Dr. Riaz Muhammad		

Dr. Riaz Muhammad

HoD Applied Physics